PM LIS Update to AMC G3

COL David Coker
Project Manager, Logistics Information Systems

16 January 04

Topics

- ***GCSS-Army Update*** — ***LTC Bob Zoppa***
- ***PLM+ Update Barisano*** — ***LTC Gregg***
- ***ULLS-A Update*** — ***LTC Mae King***

GCSS-Army Update to AMC G3

LTC Bob Zoppa
Product Manager, Enterprise Logistics Systems

16 Jan 04

Agenda

- ***Where do we stand since last OIPT in Jul 2003***
- ***Status of ADM requirements***
- ***Obstacles to start of Blueprinting***
- ***Project Prep – Blueprint Bridging***
- ***SME Staffing of Implementation Team***
- ***Synchronization with SALE***

OIPT held yesterday, 15 Jan 04.
Information here reflects status prior to OIPT.
Will discuss OIPT outcome as it relates to each topic

GCSS-Army ERP: Where do we stand?

- ***Realignment to Pre MS B and move to Pre-MDAP list - Jul 03***
- ***Joint Rqmts Oversight Council approved ORD - Aug 03***
- ***OSD release obligation authority for first 2 phases - Aug 03***
- ***Contract Awarded - Sep 03 (Evaluation & Project Prep phases)***
- ***Evaluation phase completed on time - Oct 03***
- ***Project Prep phase expected to be completed - 15 Jan 04***
- ***Successful IIPT on 8 Jan 04***
- ***OIPT on the 15 Jan 04 (possible ITAB to follow)***
- ***Blueprinting to start 2QFY04 pending OSD approval to proceed***

Status Summary - ADM Actions

NII OIPT Brief on Program Status	✓
Completion of Evaluation & Project Prep Phase deliverables	✓
MDA approval of Acquisition Strategy ***Yellow***	✓
Plan/Schedule for complying with Net Centric Operations and Warfare Model	✓
Obtain JROC validation of ORD	✓
Propose date for mid-Blueprinting	✓
OSD Domain Owners review G-Army compliance with BEA	✓
Establish Cost WIPT to develop EADP & operational metrics	✓
Establish WIPT – demonstrate how GCSS-Army will support lessons learned & future concepts	✓

Approved 22 Aug 03

28 Oct 04

Obstacles to Start of Blueprinting

- ***USD(C) approval to spend***
  - USD(C) reviewing draft request and justification
  - OSD PA&E coordination
- ***ASD NII memo to proceed with ADM to follow***
- ***Funding Profile***
  - OSD expecting an “executable” program at the OIPT
  - The catch – need Blueprinting to develop sound Economic Analysis
  - PM LIS is working funding profile adjustments for OIPT

Recommendations presented at OIPT

- ***GCSS Army has met all requirements set forth in the Acquisition Decision Memorandum (ADM) dated 14 OCT 2003***

- **Recommendation:**
  - *OIPT concur that 14 Oct 03 ADM requirements have been met*
  - *Allow GCSS-Army to begin Blueprinting phase work immediately*
  - *Follow Up with ADM & detailed requirements for MS B within 30-45 days*

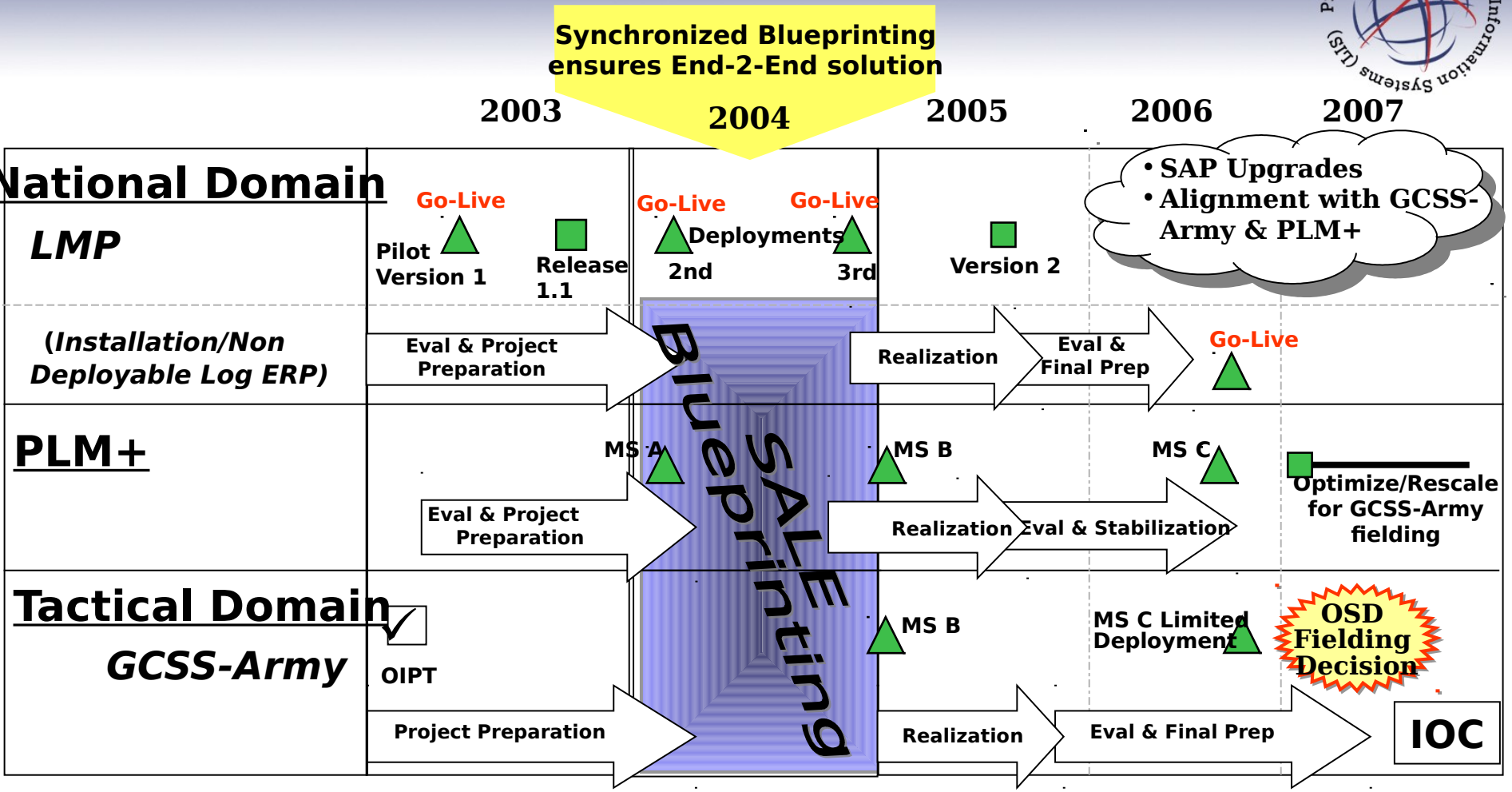
- **Impact if approval is delayed**
  - *Increased project costs - not addressed in funding profile*
  - *Shift Blueprinting and subsequent phases to the right*
    - *Potentially push IOC well into FY08*
  - *Additional training and ramp up costs to re-orient/re-energize staff*

Failure to approve will result in schedule delays & increased FY04/05 costs

SME Staffing of Implementation Team

- ***GCSS-Army is still short 21 actual SMEs (18 if you include extra 3 from PEO Aviation)***
- ***Lack of expected SMEs could cause cost & schedule issues***
  - Possible schedule delays to hire required contractors
  - Unrepresented MACOMs will have to live with the decisions
- ***Positive responses from AMC, USAREUR & ARNG***
  - No By-Name commitments yet (8 SMEs)
- ***FORSCOM & USARPAC are still working personnel & costs for 8 SMEs***
- ***TRADOC is unable to provide personnel (5 SMEs)***

SALE Synchronization



Integration & Control Mechanisms	Key Oversight Forums
➢ *SASG* ➢ *Portfolio Management* ➢ *Business Process Owners*	➢ *Advisory Board* (Target: Quarterly) ➢ *ESC* (Target: Semi-annually)

- LMP = Logistics Modernization Program
- PLM+ = Product Lifecycle Management Plus
- GCSS-Army = Global Combat Support System-Army
- ERP = Enterprise Resource Planning solution

PLM+ STATUS UPDATE

LTC Gregg Barisano
Acting Product Manager Product Lifecycle Management Plus

16 Jan 04

Program Background

- ***PLM+ identified as a component of SALE - Mar 03***
- ***PLM+ implementation assigned to PM LIS - Nov 03***
- ***PLM+ has been added to the MAIS list***
- ***PLM+ funding was directed by OSD***
  - Imposes greater OSD control over authority to spend
- ***FY04 funding did not meet AMC's initial request***
  - DoD 5000 requires a cost assessment at MS A
- ***PLM+ is a high priority effort***
  - Pivotal capability for SALE architecture
  - OSD decisions on GCSS-Army will hinge on PLM+ progress

Program Mgmt Relationships/Responsibilities

PM LIS Responsibilities

- Acquisition management
  - IAW DoD 5000 MAIS requirements
  - IAW with ASD NII guidance (ADM to be published)
  - Coordinate acquisition working, integrator, and overarching IPTs
  - Coordinate USD(C) requirements with architecture spt from DALEI
- Physical implementation of the solution IAW:
  - SALE architecture
  - DALEI functional integration guidance

AMC DALEI Responsibilities

- SALE functional integrator IAW CSA AKM Memo #4
  - Business Process assignment & validation against Stds, Arch, Strategy (SAS)
  - Periodic reviews of program status to ensure SALE synchronization
- Coordinate functional and architectural reviews with OSD
- Support PM LIS/PEO EIS defense of funding

MOA being drafted by PM LIS for AMC/PEO EIS approval

Funding

- ***Funding not released to PM LIS***
  - Constrains PdM PLM+ product management staffing
  - Initial staffing resourced with borrowed funds on a limited basis
- ***Cost assessment required for MS A decision***
- ***Current cost basis will require revision:***
  - Add cost of programmatic controls imposed by MAIS designation
  - Add cost elements to comply with OSD PA&E costing requirements
    - Required to gain ASD NII & USD(C) approval to proceed
  - Revised cost assessment may require additional funding

Apr 04 Milestone A is dependent on release of funds and OSD approval to proceed

Program Schedule

- ***PM LIS Intent***
  - Synchronization with other SALE products implementation is critical
  - Target end of April 04 for a MS A decision
  - MS A decision should authorize Project Prep and Blu
  - Analyze feasibility of avoiding an Evaluation Phase

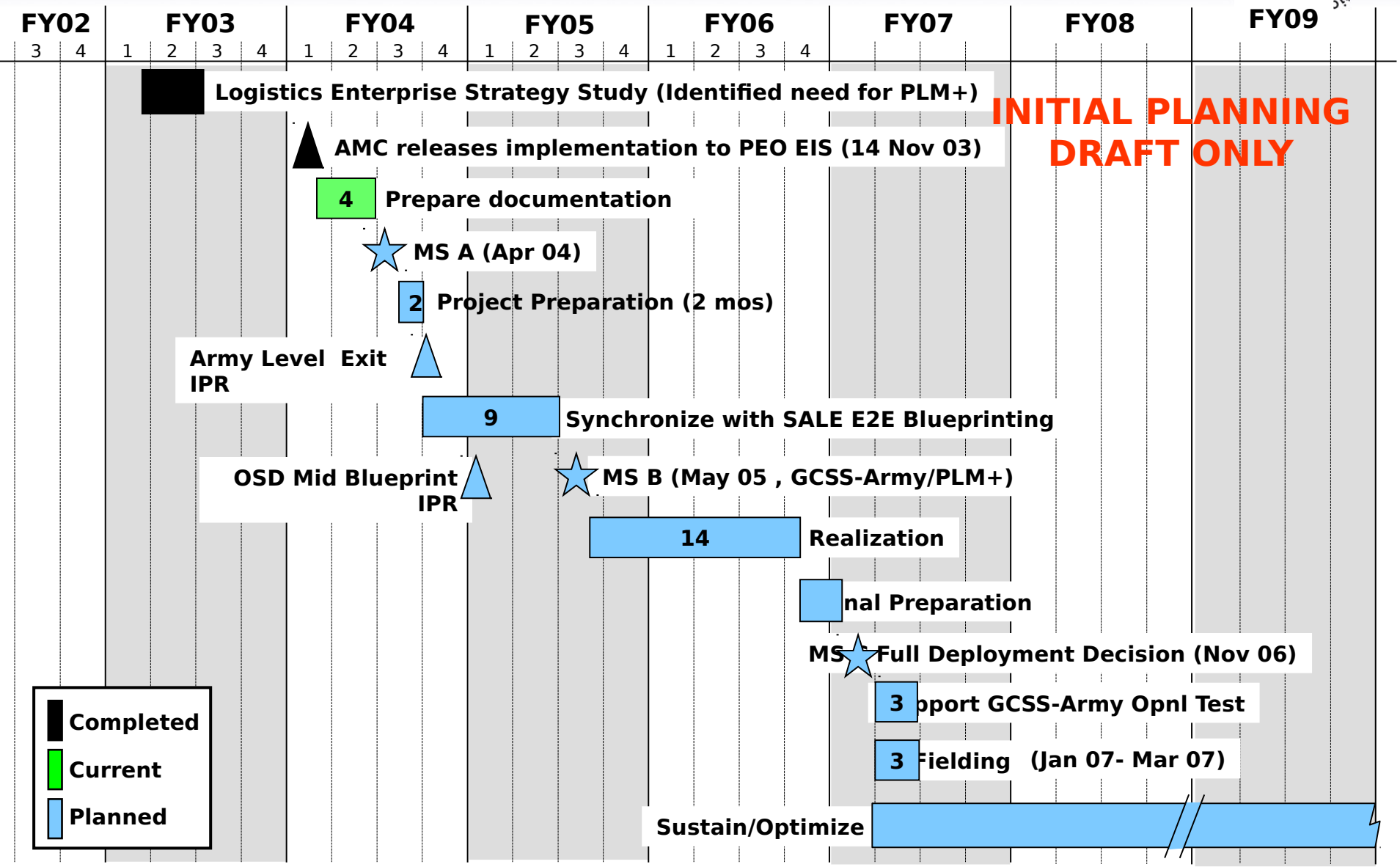
W/O a Post Project Prep OIPT

- ***Not an MDAP program***
  - No statutory requirement for Limited Deployment Decision and Beyond Limited Deployment Report to Congress.

- ***PLM+ is closely linked to GCSS-Army***
  - OSD may require validation of PLM+ program status prior to making any GCSS-Army program decision (and vice versa)

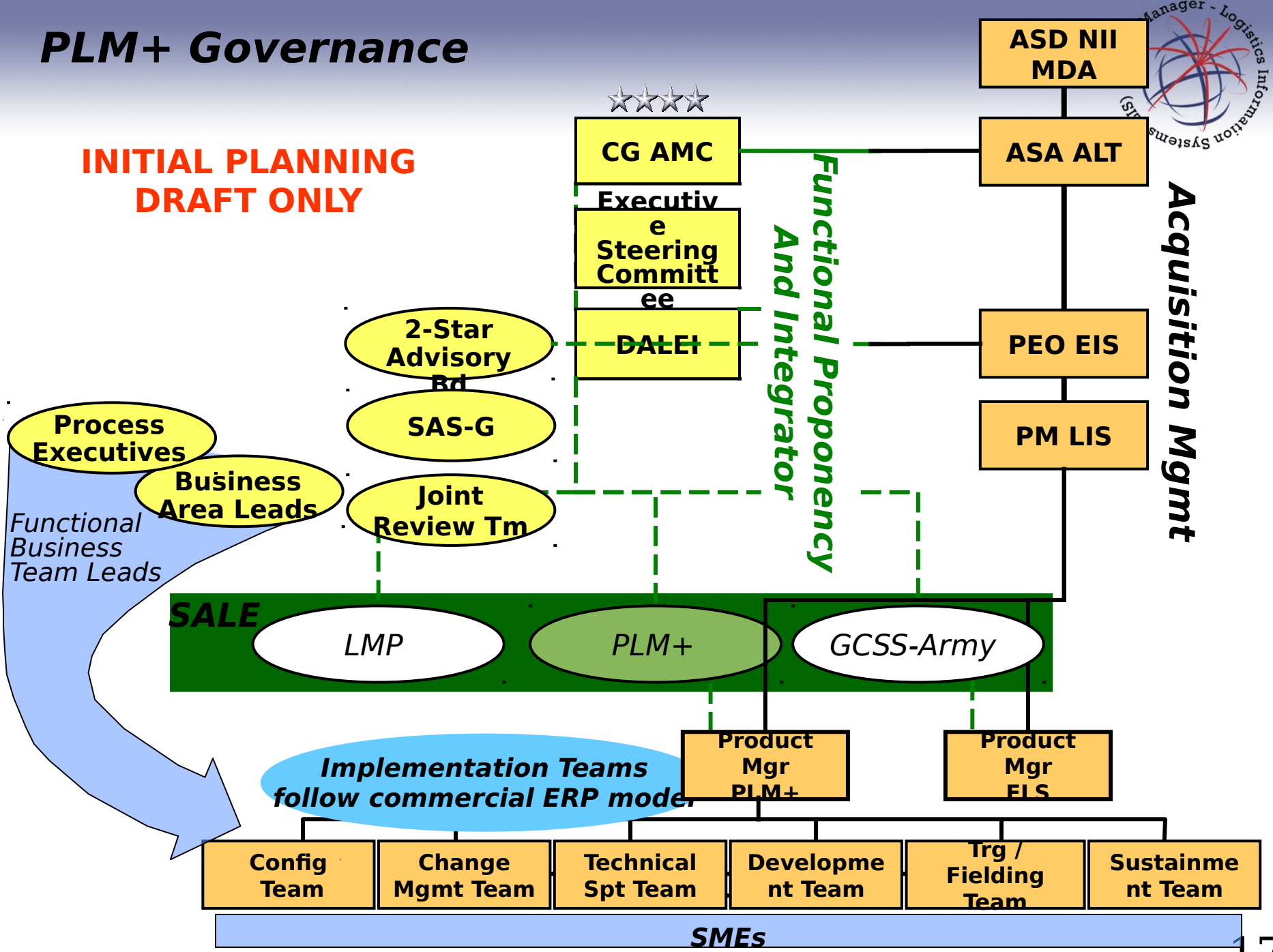
- ***SATCOM network must be in place to support MS C decisions for GCSS-Army and PLM+***

PLM+ Implementation Plan – ANNEX G
PLM+ Initial DRAFT ERP Implementation Schedule



PLM+ Governance

INITIAL PLANNING DRAFT ONLY



Near Term Focus

Implementation Plan

- Obtain MS A decision by end of Apr 04
- Develop Post-MS A LSI Implementation RFP
- Refine cost assessment to support MS A decision

Top three Implementation Priorities

Schedule dependent on release of funds

AMC coordination

- Program update provided to Ms. Baker/Mr Carroll
- PM LIS to draft an MOA between PM LIS/PEO EIS and AMC

Establish PLM+ Product Management Office

- Furnished and equipped PM LIS facilities at Ft Belvoir (Bldg 322)
- Develop a Common Marketing Message – What is PLM+?

Open Issues

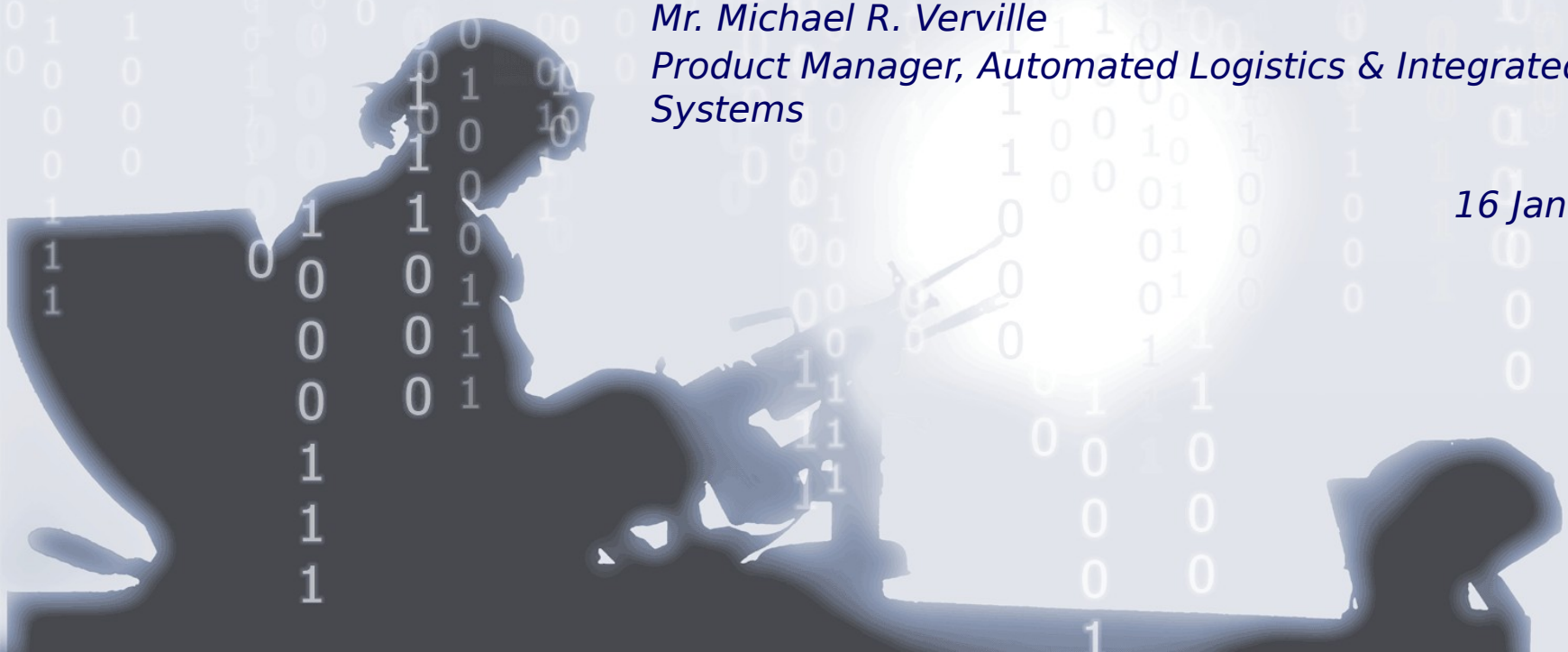
- ***Selection of a Product Manager***
- ***Funding Released for Pre-MS A activities***
- ***Work Milestone A Requirements***

Unit Level Logistics Supply – Aviation (ULLS-A)

Aviation Automation

Mr. Michael R. Verville
Product Manager, Automated Logistics & Integrated Systems

16 Jan 04



Task Force Mission

- ***AVN TF directed CASCOM to conduct an evaluation of current aviation automation systems***
- ***Intent is to re-establish a standard system and revoke waivers allowing use of unique systems***
- ***TF stated the chosen system should be:***
  - (1) Available for immediate fielding/use
  - (2) Significantly reduce burden to unit/soldier
  - (3) Increase functionality
  - (4) Be affordable
  - (5) Bridge to GCSS-Army

Evaluation Criteria

	ULLS-A SCP 5 (Current Baseline)	ULLS-A Enhanced	CTS-A 6.0	AMAC Level 3
Availability (Screening Criteria)	Y	N	Y	N
MMHR Reduction in Baseline Functionality	3	N/E	1	2*
MMHR Reduction due to Increased Functionality	3	N/E	3	2*
Affordability	TBD	TBD	TBD	TBD

N/E = Not Evaluated
*AMAC lacked several basic functions and was evaluated only on the tasks it could perform.

Recommendation

- ***Field Common Transitional System – Aviation (CTS-A) as Unit Level Logistics System – Aviation (ULLS-A) Software Change Package (SCP) 6***
  - Resource PM LIS to Transition, Finalize Development, Field, and Sustain CTS-A as ULLS-A SCP 6
  - Revoke Waivers Allowing Use of Non-Standard Aviation Systems

Plan Of Action

Phase 1 Concept Development

- Draft MOAs
- Secure FY04 Funding/Resources

Phase 2 Contract Development

- Finalize Contract/CLIN with Specific Funding In Place before Mission Transitions
- TAPO/160th Retains Contract Administration

Phase 3 Transition

- Finalize MOAs
- Begin Drafting Required Documentation
- Develop Training Packages

Phase 4 Fielding

- Stand Up Training and Fielding Team
- Begin Monthly IPRs (Mar-Sep 04)
- Complete Software and Hardware Testing
- Begin Fielding Systems in 1st Qtr FY05

Briefing Schedule

- ***Avn TF Director (MG Thurmond) (12-15 Jan)***
- ***PM LIS / PEO EIS (9 Jan/TBD)***
- ***DAG4 (14 Jan)(Concept)***
- ***AMC G3 (12-15 Jan)***
- ***CASCOM (16 Jan)***
- ***Avn Commander's Conference (26-30 Jan)***
- ***Worldwide Avn Logistics Conference***
  - SORB (Formerly Council of Colonels) (11 Feb)
  - GORB (13 Feb)
- ***DAG4 (16 Feb)(Final Decision)***

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